

Thank you for your choice of the Bachmann Branchline E4 Class 0-6-2 tank locomotive.

## Running in

The mechanism of this model requires running in (without a load) for approximately 1 hour in each direction at moderate speed.

## Curves

Bachmann Branchline locomotives perform best on curves of second radius or greater (approx. 18 inches / 450 mm).

## Bodyshell removal

Remove the screws as indicated on the diagram (right).

## DCC Decoder fitting

This model has a 6-pin NEM651 socket for a decoder. Remove the DC blanking plug and fit the decoder aligning to the numbers on the socket.

We recommend that the running in as above be carried out using a DC power supply before moving on to fit a DCC decoder

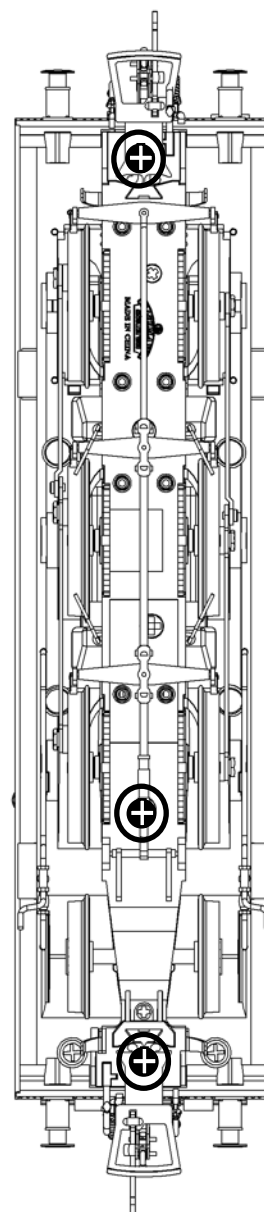
## Lubrication

When required, sparingly lubricate the motor bearings using plastic compatible light oil and the gear train with model grease.

**The model should be handled carefully as it has many finely detailed parts. It is not suitable for persons under 14 years.**

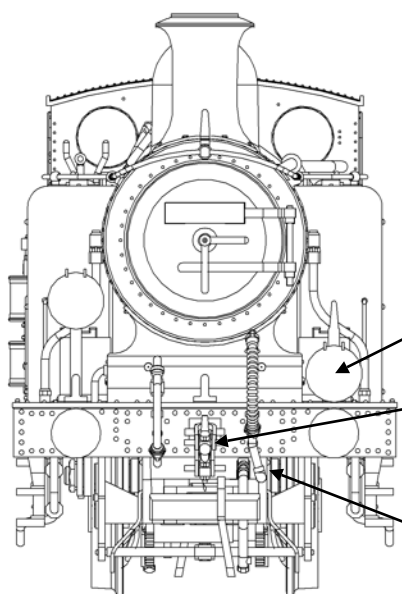
## Bodyshell removal

Remove the three indicated screws



Screw  
behind coupling  
pocket

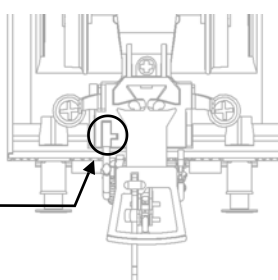
Screw  
behind coupling  
pocket



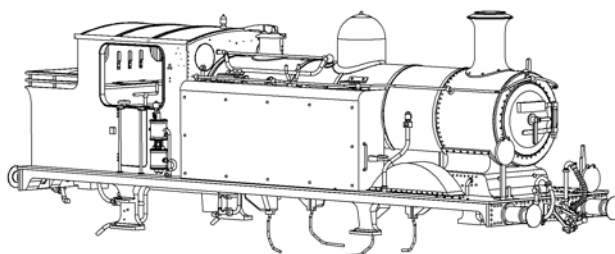
Discs can be fitted to any  
of the 6 lamp irons to show  
train route code  
Secure with tacky glue

Cosmetic coupling

Steam pipe fits to slot



Air and vacuum brake pipes fitted according to model



## Parts

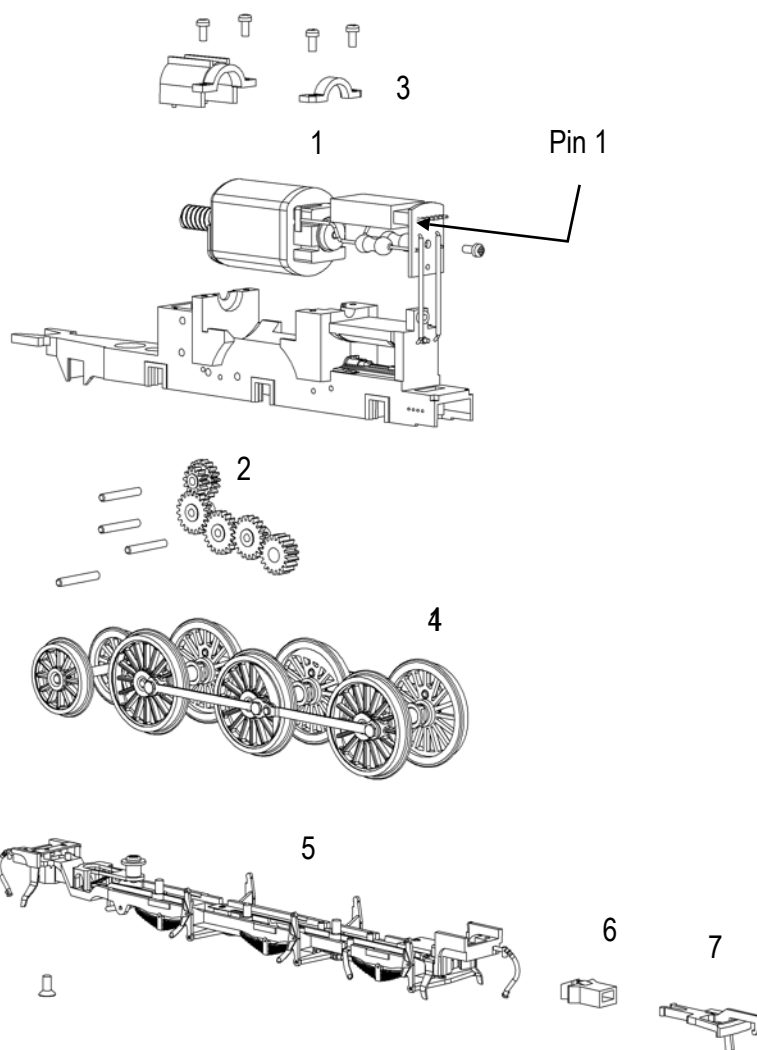
- 1 075-506 motor / circuit board
- 2 075-512 gears
- 3 075-513 motor clips
- 4 075-517 driving wheels
- 5 075-118 baseplate
- 6 NEM pocket
- 7 coupling

## Replacement parts

When ordering parts please quote the catalogue number together with the livery of the model (if appropriate) and number of the part required.

Parts are subject to availability.

Packets of couplers (item 36-030) suitable for this model are available from retailers.



## DCC decoder fitting

Remove the DC blanking plug and fit the decoder aligning with the marked numbers on the socket.

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